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	Application No.	Applicant(s)		
	00/856 702	DIGKGON NICOL	A	
Notice of Allowability	09/856,793 Examiner	DICKSON, NICOL Art Unit	A JANE	
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	Ernest G. Therkorn	1723		
The MAILING DATE of this communication apperall claims being allowable, PROSECUTION ON THE MERITS IS nerewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RID	(OR REMAINS) CLOSED in to or other appropriate communication. This application is su	this application. If not inclu lication will be mailed in du	ded e course	THIS initiative
1. This communication is responsive to <u>December 18, 2003</u>				
2. 🔀 The allowed claim(s) is/are <u>1,3,4,7 and 8</u> .				
$3. igotimes The$ drawings filed on $24 \mathit{May} 2001$ are accepted by the Ex	caminer.			
 Acknowledgment is made of a claim for foreign priority un a) ☐ All b) ☐ Some* c) ☐ None of the: 	der 35 U.S.C. § 119(a)-(d) or	(f).		
1. Certified copies of the priority documents have	been received.			
Certified copies of the priority documents have	been received in Application	No		
Copies of the certified copies of the priority do	cuments have been received	in this national stage applic	ation fron	n the
International Bureau (PCT Rule 17.2(a)).				
* Certified copies not received:				
Applicant has THREE MONTHS FROM THE "MAILING DATE" on noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to file a ENT of this application.	reply complying with the r	equiremei	nts
5. A SUBSTITUTE OATH OR DECLARATION must be submi INFORMAL PATENT APPLICATION (PTO-152) which give	itted. Note the attached EXANes reason(s) why the oath or c	MINER'S AMENDMENT or leclaration is deficient.	NOTICE	OF
6. CORRECTED DRAWINGS (as "replacement sheets") mus	t be submitted.			
(a) I including changes required by the Notice of Draftspers	on's Patent Drawing Review ((PTO-948) attached		
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date				
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	Amendment / Comment or in	n the Office action of		
Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the	84(c)) should be written on the ne header according to 37 CFR	drawings in the front (not the 1.121(d).	ie back) of	F .
7. DEPOSIT OF and/or INFORMATION about the depose attached Examiner's comment regarding REQUIREMENT F	SIT OF BIOLOGICAL MATER FOR THE DEPOSIT OF BIOL	RIAL must be submitted. OGICAL MATERIAL.	Note the	
Attachment(s)				
. Notice of References Cited (PTO-892)	5. Notice of Info	rmal Patent Application (P1	Ō-152)	
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ⊠ Interview Sun Paper No./M	nmary (PTO-413), ail Date	¥	
 Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date 	8), 7. 🛭 Examiner's A	mendment/Comment	-	
Examiner's Comment Regarding Requirement for Deposit		tatement of Reasons for All	owance	
of Biological Material	9. Other	ant 6.th	ahow	

Ernest G. Therkorn Primary Examiner Art Unit: 1723 Application/Control Number: 09/856,793

Art Unit: 1723

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

In claim 3, line 4, after "vessel", - - followed by packing said chromatography column with said chromatography media - - has been inserted.

The following two new claims have been added:

- --7. The method of claim 1, wherein the components of said slurry include target molecules and said components are circulated from and returned to said slurry vessel until sufficient adsorption of said target molecules on the chromatography media is achieved.
- 8. The method of claim 3, wherein the components of said slurry include target molecules and said components are circulated from and returned to said slurry vessel until sufficient adsorption of said target molecules on the chromatography media is achieved. -

Claims 5 and 6, drawn to a non-elected invention have been cancelled.

Authorization for this examiner's amendment was given in a telephone interview with Kevin S. Lemack on February 2, 2004.

It was agreed that support for the amendment can be found at pages 21-22 of the published PCT specification.

The amended drawing of Figure 5, submitted in the preliminary amendment of May 24, 2001, has been approved.

Any inquiry concerning this communication should be directed to E. Therkorn at telephone number (571) 272-1149. The official fax number is (703) 872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Ernest G. Therkorn Primary Examiner Art Unit 1723

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EGT February 2, 2004

The following Abstract on the separate attached sheet has been inserted at the end of the specification:

Art Unit: 1723

- Abstract of the Disclosure

A method of packing a chromatography column (101) with a chromatography media (104) from a vessel (102) in which the chromatography media (104) is pumped into the chromatography column (101) to pack the column and excess fluid from the chromatography column during packing is returned to the vessel (102) to dilute the chromatography media. - -